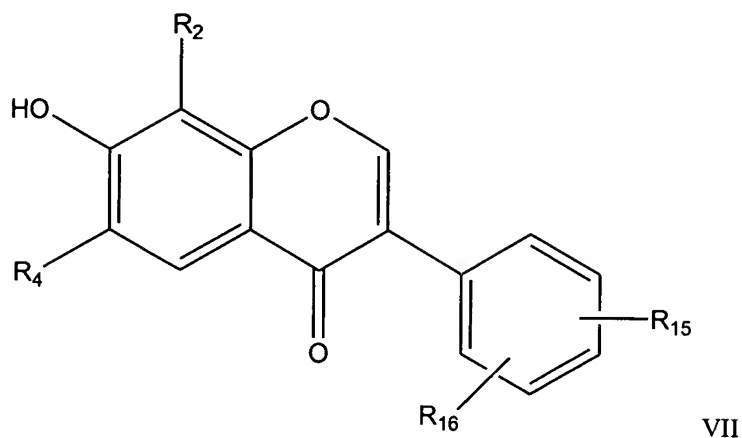


Claim 1 (Original). A compound of the following formula:



wherein  $R_2$  and  $R_4$  are each independently H, alkyl, halogen;

$R_{15}$  and  $R_{16}$  are each independently H, alkyl, acyl, alkoxy, aryl, amino, halogen;

and pharmaceutically acceptable salts and prodrugs thereof.

Claim 2 (Original). A compound of claim 1, wherein  $R_2$  is halogen, and  $R_4$  is H.

Claim 3 (Original). A compound of claim 1, wherein  $R_2$  is H and  $R_4$  is halogen.

Claim 4 (Original). A compound of claim 1, wherein  $R_2$  and  $R_4$  are H, and  $R_{15}$  is amino.

Claim 5 (Original). A compound of claim 1, wherein  $R_2$  is H or halogen;  $R_4$  is H or halogen; and  $R_{15}$  is alkoxy.

Claim 6 (Original). A compound of claim 1, wherein  $R_2$ ,  $R_4$ ,  $R_{15}$  are H or halogen.

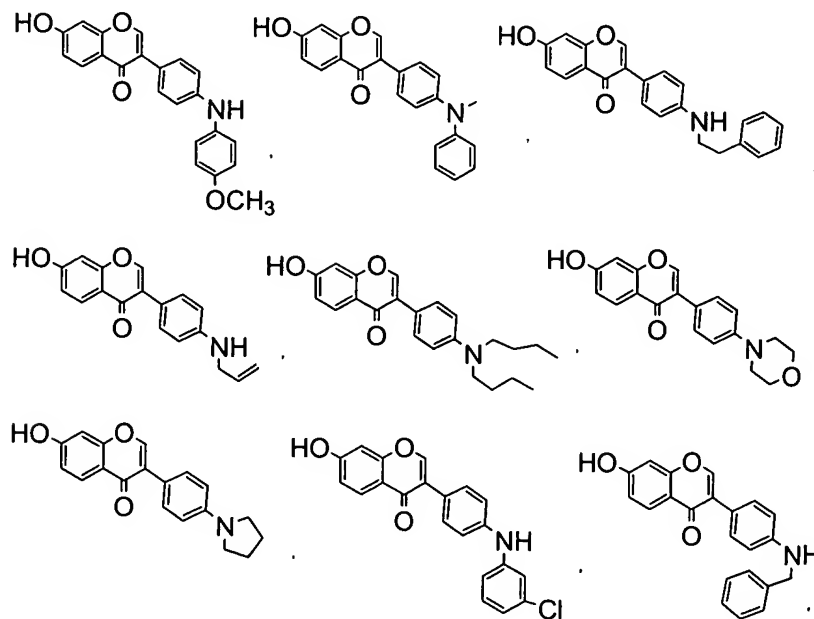
Claim 7 (Original). A compound of claim 1, wherein  $R_2$ ,  $R_4$  are H or halogen;  $R_{15}$  is alkyl.

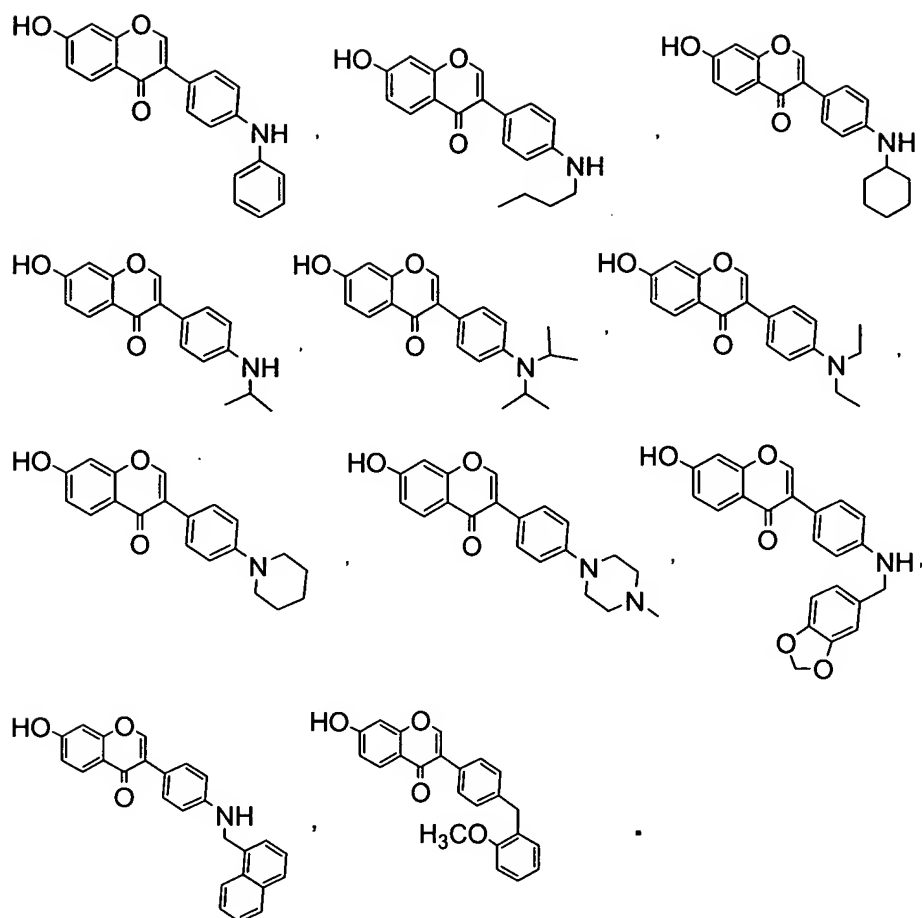
Claim 8 (Original). A compound of claim 1, wherein  $R_2$  is H,  $R_4$  is H,  $R_{15}$  is  $NR_1R_2$ , and  $R_{16}$  is H.

Claim 9 (Original). A compound of claim 1, wherein  $R_{16}$  is HET.

Claim 10 (Original). A compound of claim 9, wherein HET is pyrrolidine, morpholine.

Claim 11 (Original). A compound of claim 1 having the following structure:





Claim 12 (amended). A hormone replacement therapy regimen comprising:  
co-administering a therapeutically effective ~~amount~~ amount of a combination of mammalian estrogen and a compound of ~~any one of claims 1-11~~ claim 1 and a pharmaceutically acceptable carrier to a woman having reduced levels of endogenous estrogen.

Claim 13 (amended). A method for inhibiting or treating coronary heart disease, cardiovascular disease, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-11~~ claim 1 and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 14 (amended) A method of inhibiting or treating osteoporosis, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-14~~ claim 1 and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 15 (amended) A method of inhibiting or treating gastrointestinal disease, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-14~~ claim 1 and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 16 (amended) A method of inhibiting or treating amebic infections, including giardiasis, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-14~~ claim 1 and a pharmaceutically acceptable carrier to a patient in need thereof.